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**TAKAHASHI HIROSHI;**  
**KUWABARA KUNIO;**  
**FURUYA HIDEKI;**Assignee: **PIOLAX MEDICAL DEVICE:KK**  
**UBE IND LTD**  
[News, Profiles, Stocks and More about this company](#)Published / Filed: **2004-02-19 / 2002-07-22**Application Number: **JP2002000211880**IPC Code: Advanced: **A61F 2/06; A61F 2/84; A61M 29/02;**  
Core: **A61F 2/82;** more...  
IPC-7: **A61F 2/06; A61M 29/02;**Priority Number: 2002-07-22 **JP2002000211880**Abstract: **PROBLEM TO BE SOLVED:** To provide a therapeutic instrument for blood vessels, which can prevent the positional deviation of stent grafts otherwise being moved by the flow of the blood when the stent grafts are pushed out of catheters.**SOLUTION:** The stent graft 60 is constituted of a stent 61 comprising a self-dilating type cylindrical mesh and a graft 62 comprising a cylindrical cover put over the outer circumference thereof. The graft 62 is linked to one end open part alone of the stent 61. An inserting device has an outer catheter 20, an inner catheter 30 disposed in the outer catheter and a pusher 40 disposed in the inner catheter. The stent graft 60 is so housed that the stent 61 is arranged on the inner circumference of the inner catheter 30 while the graft 62 is arranged in a clearance between the inner catheter 30 and the outer catheter 20. The pusher 40 has a part to be engaged with the base end of the stent 61.

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Family: None

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